## **AMENDMENT TO THE CLAIMS**

Applicant selectively amends the claims as follows:

## **Listing of Claims:**

1	1. (Currently Amended) An apparatus comprising:
2	a data path output unit to output a packet header of a packet relating to a message request
3	transaction, the packet header including including:
4	a format field to indicate the length of the packet header and to further specify
5	whether the packet is to include data, data;
6	a subset of a type field to indicate the packet relates to a message request transaction,
7	and transaction;
8	a message group sub-field to indicate the packet is associated with one of a plurality
9	of message groups, each message group including one or more message types; and
10	a message field to include a message to implement the one or more message types.
1	2-4. (Canceled).
1	5. (Previously Presented) The apparatus of claim 1, wherein the message group sub-field is a
2	three-bit sub-field including one bit from the type field and two bits from an extended type
3	field.

1	6. (Currently Amended) An apparatus comprising:
2	a data path input unit to receive a packet header of a packet relating to a message request
3	transaction, the packet header including including;
4	a format field to indicate the length of the packet header and to further specify
5	whether the packet is to include data, data;
6	a subset of a type field to indicate the packet relates to a message request transaction,
7	and transaction;
8	a message group sub-field to indicate the packet is associated with one of a plurality
9	of message groups, each message group including one or more message types; and
10	a message field to include a message to implement the one or more message types.
1	7-9. (Canceled).
1	10. (Previously Presented) The apparatus of claim 6, wherein the message group sub-field is a
2	three-bit sub-field including one bit from the type field and two bits from an extended type field.
1	11. (Currently Amended) A system comprising:
2	a transmitting device to transmit a packet header of a packet relating to a message request
3	transaction, the packet header including, including;
4	a format field to indicate the length of the packet header and to further specify
5	whether the packet is to include data, data;
6	a subset of a type field to indicate the packet relates to a message request transaction,
7	and transaction;

1	a message group sub-field to indicate the packet is associated with one of a plurality
2	of message groups, each message group including one or more message types;
3	a message field to include a message to implement the one or more message types;
4	and
5	a receiving device responsive to the transmitting device, the receiving device to receive
6	the packet header.
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1	12-14. (Cancelled).
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1	15. (Previously Presented) The system of claim 11, wherein the message group sub-field is a
2	three-bit sub-field including one bit from the type field and two bits from an extended type
3	field.
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1	16. (Currently Amended) The apparatus of claim [[3]] 1, wherein the message to implement the
2	one or more message types comprises a message type to includes at least one message
3	selected from the following group of: a message to unlock a device, a message to reset a
4	device, a message to indicate a correctable error condition, a message to indicate an
5	uncorrectable error condition, a message to indicate a fatal error condition, a message to
6	report a bad request packet and a message to emulate an interrupt signal.
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1	17. (Currently Amended) The apparatus of claim [[8]] 6, wherein the message to implement the
2	one or more message types comprises a message type to includes at least one message
3	selected from the following group of: a message to unlock a device, a message to reset a

4	device, a message to indicate a correctable error condition, a message to indicate an
5	uncorrectable error condition, a message to indicate a fatal error condition, a message to
6	report a bad request packet and a message to emulate an interrupt signal.
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1	18. (Currently Amended) The system of claim [[13]] 11, wherein the message to implement the
2	one or more message types comprises a message type to includes at least one message
3	selected from the following group of: a message to unlock a device, a message to reset a
4	device, a message to indicate a correctable error condition, a message to indicate an
5	uncorrectable error condition, a message to indicate a fatal error condition, a message to
6	report a bad request packet and a message to emulate an interrupt signal.
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1	19. (New) The apparatus of claim 1, wherein the plurality of message groups comprises a power
2	management message group to include one or more power management message types.
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1	20. (New) The apparatus of claim 1, wherein the plurality of message groups comprises an
2	interrupt signaling message group to include one or more interrupt signal message types.
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1 21. (New) The apparatus of claim 6, wherein the plurality of message groups comprises a power

2 management message group to include one or more power management message types.

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1 22. (New) The system of claim 11, wherein the plurality of message groups comprises a power

management message group to include one or more power management message types.

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